Title: METHODS FOR OBTAINING QUICK AND REPEATABLE ELECTRICAL SIGNALS IN LIVING ORGANISMS
Inventors: Douglas S. Horne, Phillip W. Dietz and Harold E. Swift Docket No.: 8603.63

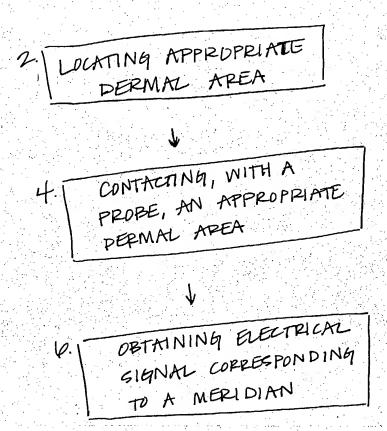


Fig. 1

Title: METHODS FOR OBTAINING QUICK AND REPEATABLE
ELECTRICAL SIGNALS IN LIVING ORGANISMS
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Docket No.: 8603.63

0. POSITIONING A POINT FINDER  PROXIMATE A DERMAL AREA
PICM GIGNAL
ID   MEAGURING AN ELECTRICAL SIGNAL
10.   MUNICIPAL TO A DEPINAL
10. MEAGURING AN ELLEN CORPEGPONDING TO A DERMAL
AREA
12 COMPARING MEASURED SIGNAL
12 I COMPARING MUNISTRANCE
- CONDUCION
TO PREVIOUS CONDUCTANCE
SIGNAL
PROVIDING INDICATION WHERE
14.1 PROVIDING INDICATION OF IS
-100 Pev $-100$
MEASURED CONDUCTATER THAN
ANTLY GROWN
SIGNIFICATIONS CONDUCTANCE
PREVIOUS CONTINUE

Fig. 2

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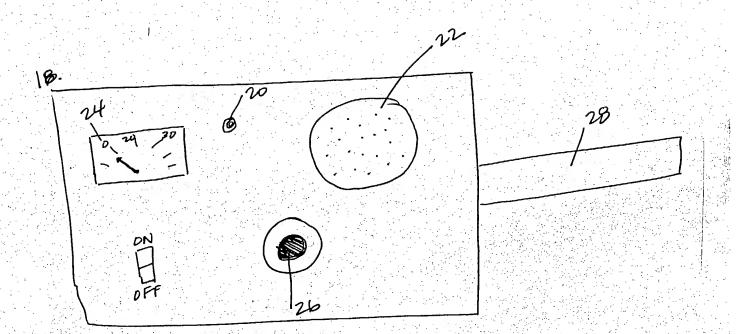


Fig. 3

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GTABILIZING PROBE

WEAGURE CONDUCTANCE COPRESPONDING

TO PRESSURE

VALUE TO PREVIOUS CONDUCTANCE

VALUE

VALUE

VALUE

VALUE

GREATER THAN PREVIOUS CONDUCTANCE

VALUE

Fig. 4

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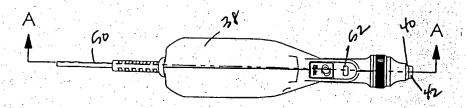


Fig. 5A

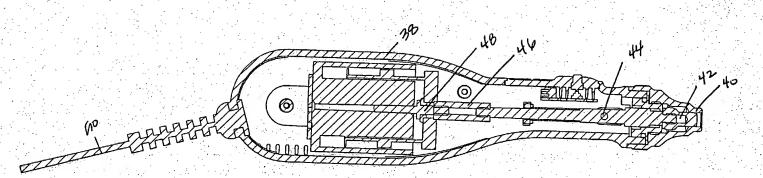


Fig. 5B

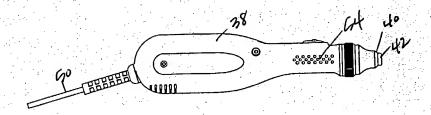


Fig. 5C

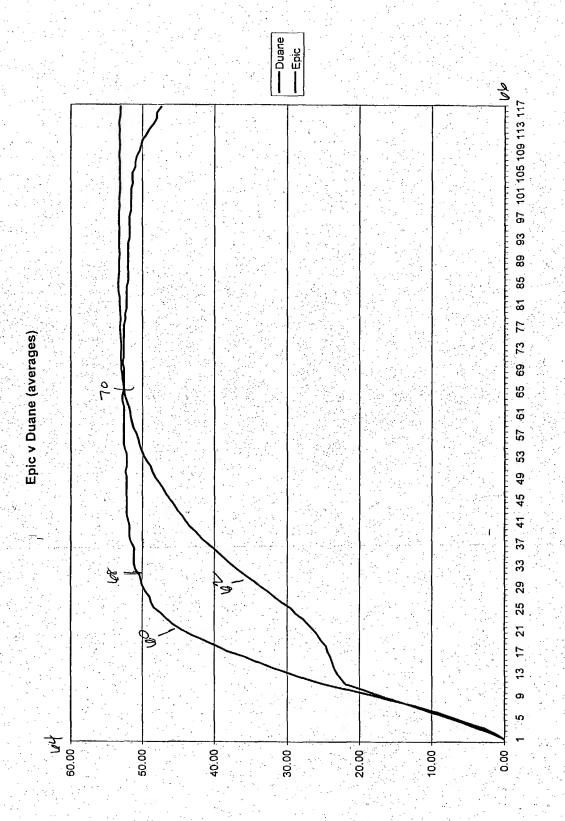
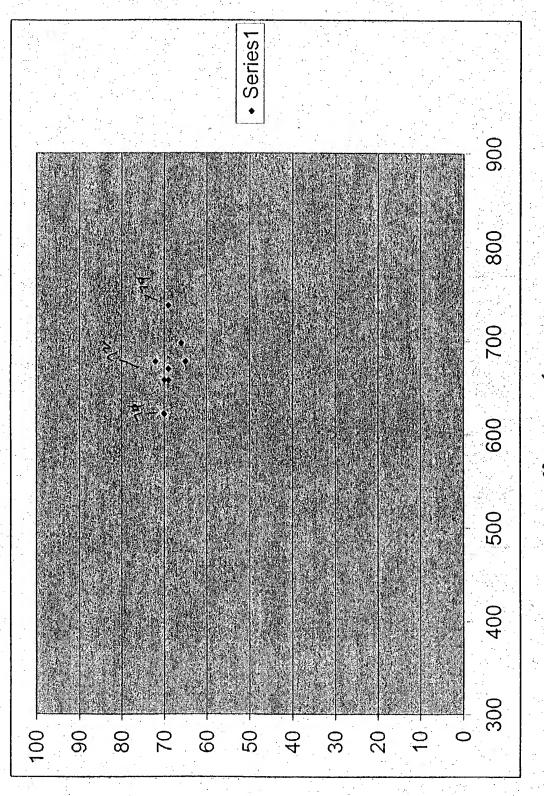
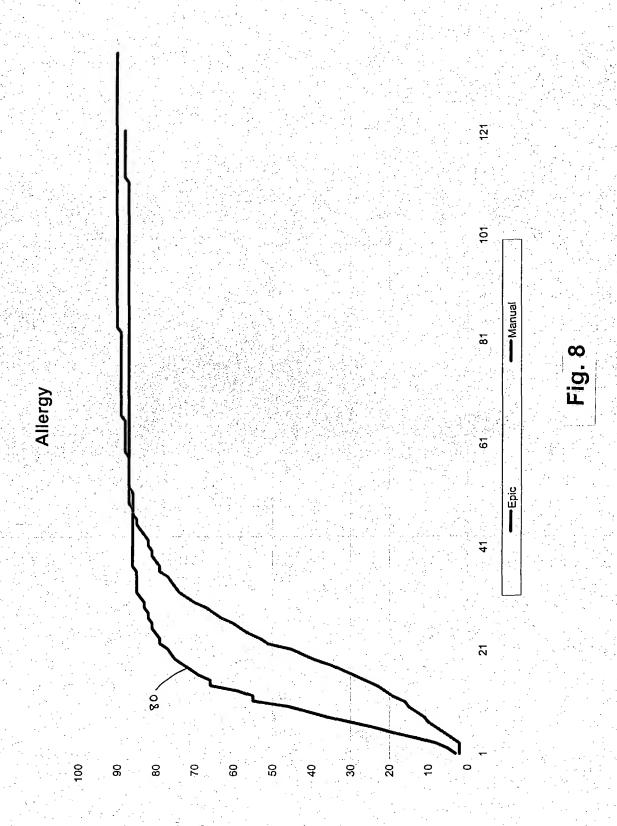
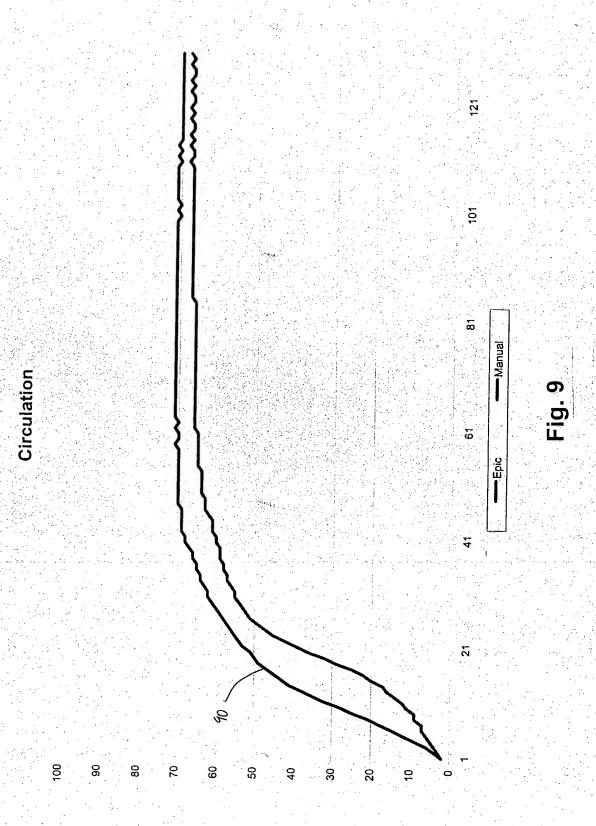


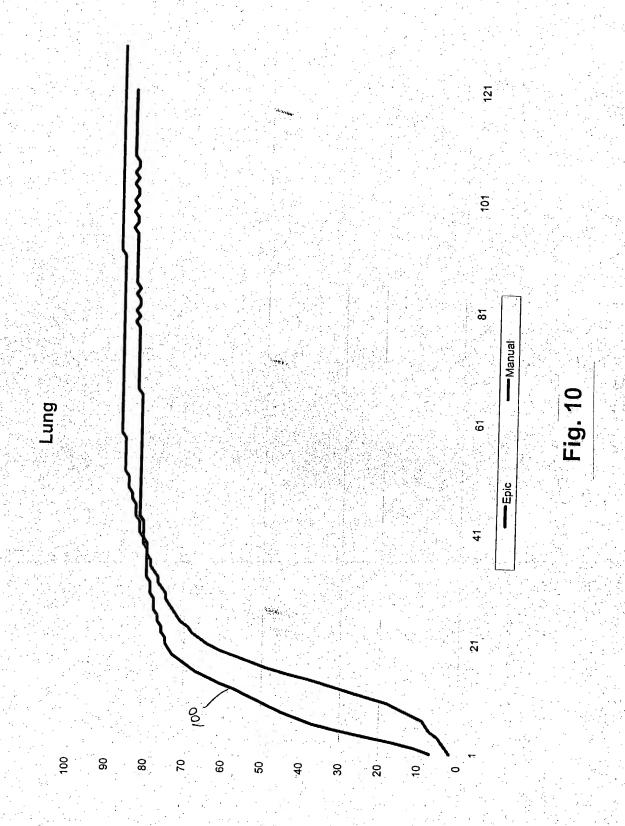
Fig. 6



580 - 750







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